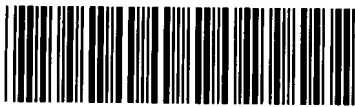



|  |  |  |
|--|--|--|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/660,284 | <b>Applicant(s)/Patent under Reexamination</b><br>DAS ET AL. |
|  | <b>Examiner</b><br>Hong Cho                  | <b>Art Unit</b><br>2619                                      |

| ISSUE CLASSIFICATION   |                                   |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|--|-----------------------------------|----------|--|------------------------------|-----------------------------------|---|----|-------------|-----|-----|--|-----|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|----|---|----|------|--|--|--|
| ORIGINAL   |                                   |          |  | INTERNATIONAL CLASSIFICATION |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
| CLASS  |                                   | SUBCLASS |  | CLAIMED                      |                                   |   |    | NON-CLAIMED |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
| 370  |                                   | 351      |  | H                            | 04                                | L | 12 | /28         |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
| <b>CROSS REFERENCES</b><br><table border="1"> <tr> <th>CLASS</th> <th colspan="3">SUBCLASS (ONE SUBCLASS PER BLOCK)</th> </tr> <tr> <td>370</td> <td>392</td> <td>400</td> <td></td> </tr> <tr> <td>709</td> <td>242</td> <td></td> <td></td> </tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </table> |                                   |          |  | CLASS                        | SUBCLASS (ONE SUBCLASS PER BLOCK) |   |    | 370         | 392 | 400 |  | 709 | 242 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | G | 06 | F | 15 | /173 |  |  |  |
| CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
| 370  | 392                               | 400      |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
| 709  | 242                               |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    |             |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    | /           |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    | /           |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    | /           |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    | /           |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |
|  |                                   |          |  |                              |                                   |   |    | /           |     |     |  |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |    |   |    |      |  |  |  |

|  |  |                                 |
|--|--|---------------------------------|
| Hong Sol Cho <sup>10/10/07</sup><br>(Assistant Examiner) (Date)  |  <sup>10/15/07</sup><br><b>WING CHAN</b><br>SUPERVISORY PATENT EXAMINER | <b>Total Claims Allowed: 21</b> |
|  <sup>10/17/07</sup><br>(Legal Instruments Examiner) (Date) | O.G. Print Claim(s)<br>1   | O.G. Print Fig.<br>4            |

|   |               |  |       |          |  |       |          |  |       |          |  |                              |          |                               |       |                                 |  |
|---|---------------|--|-------|----------|--|-------|----------|--|-------|----------|--|------------------------------|----------|-------------------------------|-------|---------------------------------|--|
| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |               |  |       |          |  |       |          |  |       |          |  | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |       | <input type="checkbox"/> R.1.47 |  |
| Final   | Original      |  | Final | Original |  | Final | Original |  | Final | Original |  | Final                        | Original |                               | Final | Original                        |  |
| 1   | 1             |  | 10    | 31       |  |       | 61       |  |       | 91       |  |                              | 121      |                               |       | 151                             |  |
|   | <del>2</del>  |  | 11    | 32       |  |       | 62       |  |       | 92       |  |                              | 122      |                               |       | 152                             |  |
| 2   | 3             |  | 12    | 33       |  |       | 63       |  |       | 93       |  |                              | 123      |                               |       | 153                             |  |
|   | <del>4</del>  |  | 13    | 34       |  |       | 64       |  |       | 94       |  |                              | 124      |                               |       | 154                             |  |
|   | <del>5</del>  |  | 14    | 35       |  |       | 65       |  |       | 95       |  |                              | 125      |                               |       | 155                             |  |
| 3   | 6             |  | 15    | 36       |  |       | 66       |  |       | 96       |  |                              | 126      |                               |       | 156                             |  |
|   | <del>7</del>  |  | 16    | 37       |  |       | 67       |  |       | 97       |  |                              | 127      |                               |       | 157                             |  |
| 5   | 8             |  | 17    | 38       |  |       | 68       |  |       | 98       |  |                              | 128      |                               |       | 158                             |  |
| 6   | 9             |  | 18    | 39       |  |       | 69       |  |       | 99       |  |                              | 129      |                               |       | 159                             |  |
|   | <del>10</del> |  | 19    | 40       |  |       | 70       |  |       | 100      |  |                              | 130      |                               |       | 160                             |  |
| 4   | 11            |  | 20    | 41       |  |       | 71       |  |       | 101      |  |                              | 131      |                               |       | 161                             |  |
| 7   | 12            |  | 21    | 42       |  |       | 72       |  |       | 102      |  |                              | 132      |                               |       | 162                             |  |
|   | <del>13</del> |  |       | 43       |  |       | 73       |  |       | 103      |  |                              | 133      |                               |       | 163                             |  |
|   | <del>14</del> |  |       | 44       |  |       | 74       |  |       | 104      |  |                              | 134      |                               |       | 164                             |  |
|   | <del>15</del> |  |       | 45       |  |       | 75       |  |       | 105      |  |                              | 135      |                               |       | 165                             |  |
|   | <del>16</del> |  |       | 46       |  |       | 76       |  |       | 106      |  |                              | 136      |                               |       | 166                             |  |
|   | <del>17</del> |  |       | 47       |  |       | 77       |  |       | 107      |  |                              | 137      |                               |       | 167                             |  |
|   | <del>18</del> |  |       | 48       |  |       | 78       |  |       | 108      |  |                              | 138      |                               |       | 168                             |  |
|   | <del>19</del> |  |       | 49       |  |       | 79       |  |       | 109      |  |                              | 139      |                               |       | 169                             |  |
|   | <del>20</del> |  |       | 50       |  |       | 80       |  |       | 110      |  |                              | 140      |                               |       | 170                             |  |
|   | <del>21</del> |  |       | 51       |  |       | 81       |  |       | 111      |  |                              | 141      |                               |       | 171                             |  |
|   | <del>22</del> |  |       | 52       |  |       | 82       |  |       | 112      |  |                              | 142      |                               |       | 172                             |  |
|   | <del>23</del> |  |       | 53       |  |       | 83       |  |       | 113      |  |                              | 143      |                               |       | 173                             |  |
|   | <del>24</del> |  |       | 54       |  |       | 84       |  |       | 114      |  |                              | 144      |                               |       | 174                             |  |
|   | <del>25</del> |  |       | 55       |  |       | 85       |  |       | 115      |  |                              | 145      |                               |       | 175                             |  |
|   | <del>26</del> |  |       | 56       |  |       | 86       |  |       | 116      |  |                              | 146      |                               |       | 176                             |  |
|   | <del>27</del> |  |       | 57       |  |       | 87       |  |       | 117      |  |                              | 147      |                               |       | 177                             |  |
|   | <del>28</del> |  |       | 58       |  |       | 88       |  |       | 118      |  |                              | 148      |                               |       | 178                             |  |
| 8   | 29            |  |       | 59       |  |       | 89       |  |       | 119      |  |                              | 149      |                               |       | 179                             |  |
| 9   | 30            |  |       | 60       |  |       | 90       |  |       | 120      |  |                              | 150      |                               |       | 180                             |  |
|   |               |  |       |          |  |       |          |  |       |          |  |                              |          |                               |       | 210                             |  |